
Annual Operating Instructions
COLTER CREEK C&H ALLOTMENT

Alpine Ranger District
Apache-Sitgreaves National Forests

2012 Grazing Season

Following the 2011 growing season, post fire monitoring concluded that areas on your allotment that received low and unburned/underburned fire severity can support livestock grazing for the 2012 grazing year. Standard livestock forage utilization guidelines outlined in the AMP will apply. The monitoring also concluded that pastures with only small amounts of moderate and high burn severity areas are available for livestock grazing with the following mitigation measures:

- Livestock grazing in the moderate to high burn severity areas will be limited to incidental use; there will not be any planned grazing in these areas. This will be accomplished through herding, temporary fencing, or other intensive management techniques. We are attaching a burn severity map of your allotment for management purposes.
- The incidental grazing of moderate to high burn severity areas will be monitored. If it is determined that more than incidental use is occurring in the moderate to high severity burned areas adjustments (increased herding, fencing, removal of cattle from the pasture or forest, etc.) in management of the livestock will be required.

Issues with respect to Allotment Infrastructure have been identified, and were discussed with you at your annual meeting. We currently have no material for you to maintain/replace your fire damaged fences. More material may be available to you as funding becomes available. Please notify the District Office before starting any major reconstruction.

1. PASTURE USE SCHEDULE

I have approved your application to graze 191 Cow/Calf Pair cattle on the Colter Creek C&H Allotment. The following is your grazing rotation schedule:

Pasture	On	Off *	Number/Kind
Pat Knoll	09/01/2012	09/15/2012	191 Cow/Calf
Middle	09/16/2012	09/26/2012	191 Cow/Calf
Riggs Riparian	09/27/2012	10/02/2012	191 Cow/Calf
North	10/03/2012	10/31/2012	191 Cow/Calf
Colter	Resource Protection Non-Use due to the 2011 Wallow Fire.		



**** Moves are based on reaching proper allowable use (see below)***

The schedule above is an estimate, and may be modified at any time during the grazing season if the utilization levels, identified below, are met, if water availability is inadequate, or for other resource management reasons. If allowable use levels are met early in the scheduled pasture, cattle will be rotated into the next pasture or off the Forest. If you are scheduled to rotate livestock to the next pasture, but feel there is adequate forage to sustain them in the current pasture and would prefer to hold off on the rotation, please contact my range personnel for an inspection and approval. No re-grazing of any pasture will be allowed. Cattle are to be completely removed from a pasture by the off date. Please notify this office when you begin to move cattle and when a pasture rotation is complete.

You are not authorized to graze your livestock upon any Alpine Ranger District lands other than the Colter Creek Allotment.

2. UTILIZATION STANDARDS

The following utilization standards will be applied on the Colter Creek Allotment:

- 40% use, by weight of current year's growth, on upland perennial grass species.
- 25% use, by number of growing leaders, on upland browse species.
- 40% use, by weight of current year's growth, on riparian grass species.
- 25% use, by number of growing leader's, on riparian browse species.
- To avoid impact to Riggs and Colter Creeks, we are implementing a temporary 6-8 inch stubble height mitigation to allow for sediment capture and bank stabilization.

3. KEY AREA MONITORING

Utilization levels will be checked prior to livestock entering the allotment and near the midP.O.int, or sooner, of the grazing period for each pasture at key areas. A key area is defined as *"a portion of range, which because of its location, grazing or browsing value, and/or use, serves as an indicative sample of range conditions, trend, or degree of use seasonally. A key area guides the general area of which it is part"* (Forest Service Region 3 Rangeland and analysis Management Guide, June, 1997).

Utilization measurements will be taken on key livestock forage plants (key species). Key forage species is defined as:

1. *Forage species (plants) whose use serves as an indicator to the degree of use of associated species. In many cases, key species include indicator species and species traditionally referenced as increaser, decreaser, desirables, or intermediates.*
 2. *Those species (plants) which must, because of their importance, be considered in the management program"* (Forest Service Region 3 Rangeland and Analysis Management Guide, June 1997).
- Riparian areas will be monitored for use on riparian woody species' current year's leaders, as well as % use, by weight on riparian grasses.
 - Upland areas will be monitored for use on perennial grass species.
 - Mexican spotted owl protected and restricted habitat will be monitored to ensure that current management is providing cover for rodent prey species, the residual biomass that will support

prescribed natural and ignited fires that would reduce the risk of catastrophic wildfire in the Forest, and regeneration of riparian trees and shrubs.

District personnel will contact the permittees to coordinate site visits to monitor key areas, when practical. Permittee participation is encouraged. Forage utilization estimates will be consistent with the Forest Service Range Analysis Handbook methodology, and may also include FS Regional stubble-height standards, as well as other techniques generally accepted in the field of range management.

4. RANGE IMPROVEMENTS

Range improvements must be maintained to standard before cattle are allowed into a pasture. It is the permittee's responsibility to ensure that range improvements remain functional. This includes boundary fences in pastures not currently being grazed. Fences must remain in a state that prevents the passage of cattle. Routine maintenance of existing improvements does not require written clearance; however, construction and/or reconstruction of improvements must be authorized in writing from this office.

5. SPECIAL MANAGEMENT INSTRUCTIONS

The following restrictions will be implemented so that management remains in compliance with the Endangered Species Act. The instructions below relate to threatened, endangered, and proposed to be listed species, as well as range/watershed conditions.

- No salt or mineral block may be placed in protected and restricted Mexican spotted owl habitat from February 1 to August 31, and no concentrations of livestock (i.e., corral use, traps, or large gatherings of livestock).
- Stock tanks must be surveyed for possible aquatic habitat before earth-disturbing maintenance is authorized

6. OTHER INSTRUCTIONS

The permittee must obtain permission from the District Ranger, before conducting earth-disturbing activities on the National Forest. The Forest Service will arrange inspections of project areas and will prepare appropriate environmental and cultural documents before earth-disturbing activities proceed. These activities include road/earthen tank maintenance, as well as construction/reconstruction of trails, roads, earthen tanks, etc. Do not conduct any earth-disturbing activities on the Forest without written clearance from this office.

Salt must be located at least ¼ mile from water, and preferably on ridges and/or areas of low use. Do not place salt blocks in the same location as the previous year, and locate blocks on hard ground not susceptible to erosion. Supplemental feeding, other than mineral or supplement block is not authorized on the National Forest.

The Annual Operating Instructions are a part of the Term Grazing Permit as provided for in Part 1, Section 3, and comply with the standards and guidelines found in the Forest Plan. They also comply with the Endangered Species Act found in the Biological Assessment for the Colter Creek C&H Allotment. Any additional information collected during the year may be incorporated into the Annual Operating Instructions.

This decision is subject to administrative review, pursuant to 36 CFR 251; and any appeal of this decision must be fully consistent with 36 CFR 251. In accordance with 36 CFR 251.84, if you file an appeal, I am

willing to meet with you to discuss any concerns you may have with my decision. If you file an appeal, you may request an oral presentation in the appeal or at any time prior to closing of the appeal record (36 CFR 251.97). Additionally, if you file an appeal, you may request a stay of my decision in the appeal or at any time prior to closing of the appeal record (36 CFR 251.91).

A notice of appeal must be filed with Jim Zornes, Forest Supervisor, P.O. Box 640, 30 S. Chiricahua Dr. Springerville AZ 85938, within 45 days of the date of this decision. A copy of the notice of appeal must be filed simultaneously with Richard Davalos, District Ranger, Alpine Ranger District, P.O. Box 469, 42634 HWY 180/191, Alpine AZ 85920.

We appreciate your cooperation in the management of the Colter Creek C&H Allotment. If you have any questions and/or comments, please feel free to call me or my Range personnel at (928) 339-5000 or (928) 333-4372.

I have read and understand these Annual Operating Instructions for the Colter Creek C&H Allotment for the 2012 grazing season.

 [REDACTED], Permittee

 Date

 Richard Davalos
 District Ranger

 Date